

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT				ATTY. DOCKET NO. 1-5222		SERIAL NO. 10/690, 247	
				APPLICANT JAMES A. DUGGAN			
				FILING DATE 10/21/2003		GROUP 3679	

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		

Greg Binda Patent Examiner	DATE CONSIDERED 09 DEC 2004
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EXAMINER: Initial if citation is pertinent. If not, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.